OL LXXVI NO. 33

CAMBRIDGE, MASSACHUSETTS, TUESDAY, OCTOBER 2, 1956

5 CENTS

CA Reorganizes With New Title

Community' Replaces' Christian'

In line with the Institute policy of ramping and revising the mechanism of the various academic and expanding the various academic and expanding activities to eliminate anachronisms and provide for up to the management of these bodies, TCA has been changed both in name and in numerous other ways.

The underlying idea in the recongraction, as viewed by Dean Holden, that "such an organization as TCA sould be a student-run activity."

In the past the student-staffed Excutive Committee, the administrative bedy of TCA, has had to obtain formal ratification of all major policy decisions through a faculty-composed radvisory council," which was actually the soverign organ. With the acquisition of a new constitution, drafted this past Sunday evening, but not ratified as yet by the members of the Association, provision has

Campus Room Is Open To Commons; 650 Eat At Walker

In an effort to alleviate the conestion in the 1 p.m. Commons lunch the at Walker Memorial, the main dining room of the Graduate House as opened to Commons Meals from

to 2 p.m. effective yesterday. The crisis arose from the fact that Buton House residents are taking their Commons in Walker instead of the Graduate House as they did ast year. This makes a total of 650 tople eating Commons meals at Walker as opposed to 350 a year ago. In a poll taken two weeks ago, only Mout of 240 Burton House resients consented to eating Commons reals in the Campus Room of the had House. According to R. Colin laclaurin, Director of Public Servnes, at least 200 consents were needto make the opening of the Cam-18 Room economical. Mr. Maclaurin are the distance from the classoms and the location of Campus om in the basement of the Grad louse as two reasons for the few arorable replies.

been made for authoritative governing by students through the Executive Committee. At present these members are: Fitz Rawls '57, president; R. Travis Amis '58; Harvey J. Notarius '58; Robert Phinney '58; Ronald Maiden '57; Ralph Schinzel '58.

Funds for the body, formerly raised in TCA sponsored "drives", will, in the future, be allocated by the student-run Institute Committee, just as is now done with all other student activities.

TCA is also attempting to clarify an ambiguity that exists, in its title, "Technology Christian Association", regarding its religious activities and organizational construction. Their Department of Religious Action has as its purpose the unification of the many religious elements on campus through promotion of speaking programs sponsored by representatives of these different religions. Their "make-up" though it has its roots in the Young Men's Christian Association, is, at present, definitely non-sectarian. For these basic reasons, it has been decided that Technology Christian Association should be modified to Technology Community Association.

In spite of the above described changes, TCA will continue to provide the services with which they have so conveniently aided Tech students in the past. Their program will remain essentially the same, with these deletions and additions: no longer will TCA attempt to provide off-campus housing for MIT people. They will, however, attempt to aid students and student affiliated parties in finding hotel accommodations. They hope to institute this practice in time for the Junior Prom. The Technology Community Association will also continue their practice of raising money for worthy charities. This year, in particular, a "Charities Drive", which will encompass the whole Tech community, is planned.

Thus, the Technology Community Association remains an organ which puts into practice the same basic principles as it always has.

Republican To Counter Truman Address; Harold Stassen Speaks Friday In Kresge

GOP Black Sheep Replaces Brownell

Harold E. Stassen, former governor of Minnesota, will speak Friday night in Kresge Auditorium in a program presented under the joint sponsorship of the MIT Lecture Series Committee and the Harvard Law School Forum. The appearance of the



Harold Stassen: Republican speaker this Friday.

well known GOP political figure is the second program under this sponsorship; he takes the place of Attorney General Brownell who, until last Thursday night, was scheduled to follow former President Truman who spoke on Friday night.

Mr. Stassen now serves in the very important post of Special Advisor to the President on disarmament, a position he has held since early in 1955. Recently he achieved a prominent place in the news by supporting Governor Herter of Massachusetts for the Vice Presidential nomination at the Republican National Convention.

Ticket distribution for this affair will be the same as for the Truman speech; at 8:30 a.m. on Wednesday between 400 and 450 tickets will be (Continued on page 3)

Ike Fails To Lead Party, HST Charges; Enumerates Six "Burdens Of Presidency"

Former President Harry S. Truman gave his college audience a "lecture" on "The Office of the Presidency" Friday night, placing particular emphasis on the importance of the President's health, and emphasizing a particular President's so-called failure to lead his party.

"I'm afraid that Eisenhower doesn't lead his party—he fronts for it," said Mr. Truman. Truman spoke in the Kresge Auditorium under the joint auspices of

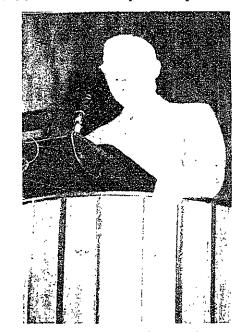
the MIT Lecture Series Committee and the Harvard Law School Forum. He was introduced by Dean Erwin N. Griswold of the Harvard Law

The job of the President is really five or six jobs, said Mr. Truman. These are: supervisor of the Executive Branch of the Government, commander-in-chief of the Armed Forces, foreign policy maker, architect of a legislative program and a budget, leader of his party, and social head of

Referring to the fourth and fifth jobs, Mr. Truman suggested a contrast between the views of the Presidency held by the political leaders of the two parties. "The Democrats regard the President as a constitutional leader; the Republicans regard the President as the spokesman for a ruling oligarchy," he said.

the nation.

(Continued on page 3)



Hon. H. S. Truman speaking at Kresge Auditorium Friday night.

Students For Adlai E. Stevenson; NewMITDemocraticOrganization

There will be an organizational meeting of graduate and undergraduate students interested in the candidacy of Adlai E. Stevenson in Crafts Library, East Campus, at 5 p.m. on Wednesday, October 3. Professor Samuel Beer, of Harvard University, will speak.

The meeting is being organized by Garry Quinn '57, who "thought it was about time there was a Democratic organization at MIT." He went to the Boston Headquarters of the Students for Stevenson Organization, and was put in touch with Mr. Kasselman, of the Harvard Law School, and President of the Harvard branch of the Organization. Mr. Quinn then got into contact with Professor Beer, and invited him to speak at MIT.

The Students for Stevenson is a Democratic Organization which has adherents in colleges all over the nation. The organization has many adherents at Harvard but has never taken root at MIT because, according to Mr. Kasselman, "the students at MIT do not have much sparetime."

The organization intends having a registration drive, and is going to "try to get the independent voter to east his ballot for Stevenson."

Professor Samuel Beer comes from Ohio. He was at Oxford from 1932 to 1935 as a Rhodes scholar. After doing some journalism in Washington and New York, he began teaching at Harvard. During the war, from 1942 to 1945, he was overseas as an anti-aircrafts captain and was awarded the Bronze Star. At present he is chairman of the Government Department and General Education at Harvard, and has published three books on political theory. In 1953 he

Beginning with the October 16 issue, THE TECH will initiate a door-to-door delivery service within the Institute, whereby the papers will be delivered on the day of publication.

was in England as a Guggenheimen Fulbright scholar. He is chairman of the Massachusetts branch of the Americans for Democratic Action, and Vice-Chairman of the Massachusetts branch of the Students for Stevenson Organization.

Inscomm Execomm, IFC Execomm, Plan 1st Meeting Agendas

Sunday night, the IFC Executive Committee held a meeting to plan the agenda of their first regular meeting of the year, to be held on Wednesday, October 10 at Smith House.

At this meeting, the IFC plans to elect a representative to the Judicial Committee and evaluate the work of the IFC Pledge Training and Rushing Committee. Further business will concern a recommendation for institute phones in all Fraternity houses and distribution of copies of the Ryer Committee report on housing.

The use of the \$500 award money from the Carl Taylor Compton Award presented to IFC will also be discussed.

The same night V. Fritz Herminghouse, Chairman of the Public Relations Committee, discussed with Inscomm Executive Committee, aspects concerning the functions of his committee that will be released within a month. He disclosed, for example, that there will be an evaluation of the committee, i.e., what functions it should add or omit. Also, the aims of the committee will be definitely formulated. Suggestions for future public information included the possibility of obtaining a "Look" coverage for Field Day.

The agenda for Wednesday's meeting will include a report on the Foreign Student Summer project by John Holmfield,

World Renowned Organist Flor Peeters At Kresge; Tickets For Concert Available At Music Department

Flor Peeters, internationally known begins organist and composer, will it a special recital on the organ in the Kresge Auditorium on Monday rening, October 8.

Mr. Peeters' program for the conert, which begins at 8:30 p.m., indudes four of his own compositions well as works by classical composers. The Cecilia Society will sing the choice compositions.

Mr. Peeters is organist at the Metpolitan Cathedral of Belgium, Males, and Director of the Royal
liemish Conservatory, Antwerp,
there he is Professor of Organ.

For his recital on October 8 in the resge Auditorium, Mr. Peeters has some the Tocatta, Adagio, and regue in C Major by J. S. Bach; which beecht, Fiocco, and van den Gheyn; First Chorale in E Major by Cérr Franck; and the Etude Symmonique by Bossi.

From among his own compositions will play Missa Festiva: Kyrie, oria, Sanctus, Benedictus, and Agsonia, Stanctus, Benedictus, and Agsonia benedictus, and Toccata, Fugue, di Hymn on "Ave Maria Stella."



Mr. Flor Peeters, famed Belgian organist, who is scheduled to hold a recital on the Kresge Auditorium organ next Monday.

Mr. Peeters was born and raised in a small peasant village near Antwerp where his father was the village organist. By the age of 8 he had become an accomplished pupil of his father, and when he was 20 Mr. Peeters received the Grand Prix of the

Lemmens Institute at Malines, the principal Catholic organ school of Belgium

Members of the MIT community may obtain tickets now from the office of the Director of Music for \$.75 each. The regular admission is \$1.20.

The



VOL. LXXVI

Tuesday, October 2, 1956

No. 32

..Editor

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reviews

At 3:00 o'clock Sunday afternoon the MIT concert band opened another season in music at MIT with an outdoor concert on Kresge Plaza. But why should the opening concert of the season be an experimental one, and an unsuccessful one at that? Considering that the band, composed of a large percentage of freshmen who never played together previously, had rehearsed only twice, the performance cannot be completely discredited; the band's courage should be applauded. It was unfortunate that they should be called upon to present a concert so early in the season under such threatening skies.

Along with the experimentation as to where the concert was held there was even more experimentation in the fourteen selections on the program. Mr. Corley attempted a variety; achieved only conglomeration. Where, or when else could one hear a Sousa march, an Irish folksong, and a Holst suite on the same program?

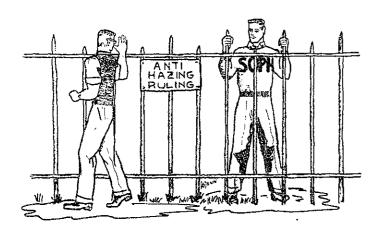
If only somewhere on the MIT campus there existed a small green area suitable for an isolated musical enjoyment -but there isn't. If one really wants to listen to music he must go inside. Certainly the textures of Hanson's "Chorale" could not be appreciated in a surrounding of honking automobiles, airplanes, football games, and barking dogs.

Mr. Corley's Sunday afternoon outdoor concerts are a fine idea, but they should be limited to the pops field. A few bustling marches, some folksongs, and musical comedy suites would be more apropos for Sunday afternoon relaxation. But when the concert band goes indoors they should then investigate the tonal textures of the modernists. We look forward to the formal concert planned for December 14, when the concert band tries another experiment—this time with strings.

The band did quite well Sunday afternoon considering that they were working with a large repertoire of unrehearsed music, and that the small audience was cold toward the band. The musicians' efforts certainly were not appreciated.

The band bounced through the opening march with disharmonic enthusiasm, and then proceeded to play the Holst number and the following selections with intellectual maturity. To the band's particular credit must go their fine performance of Holst's "First Suite in E Flat", and also their fine renditions of Mort Achter's "The Fifty-Niners" and Healey Willon's "Rondo". Perhaps the best piece of the afternoon in terms of technical perfection was their concertconcluding "Arise Ye Sons of MIT". If nothing else, the band received a standing ovation for this at this time.

Ten-Thousand Words



CALENDAR OF EVENTS

WEDNESDAY, OCTOBER 3

Organ Demonstration. First in a series of organ demonstrations by Mr. David C. Johnson, MIT organist. KRESGÉ AUDITORIUM, 12:10-12:40 p.m. Operations Research Seminar. Second in a series of talks on "Linear Programming," by Professor Dean N. Arden of the Electrical Engineering Department. ROOM 6-120, 3:00 p.m.

Electrical Engineering Department. Colloquium: "Mr. Fourier Has Done It Again!" Professor E. A. Guillemin, Electrical Engineering Department. Refreshments in Room 10-280 at 4:30 p.m.

ROOM 10-275, 3:15 p.m. Catholic Club. Meeting. Talk by Mr. John Cort, Secretary of the Newspaper Guild of Boston.

HAYDEN LIBRARY LOUNGE, 5:00 p.m. Inter-Varsity Christian Fellowship. Meeting. Talk by Mr. Charles Dam, Jr., Boston lawyer and director of the Navigators work in this area.

ROOM 10-280, 7:00 p.m. Chemistry Department. Harvard-MIT Colloquium: "Some Gaseous Reactions of Simple Diradicals." Speaker: Professor G. B. Kistiakowsky, Department of Chemistry, Harvard University.

THURSDAY, OCTOBER 4 MALLINCKRODT MB-23, HARVARD, 8:00 p.m. Physics Department. Colloquium: "Research in Solid State and Molecular Theory." Professor John C. Slater, Physics Department.

ROOM 6-321, 4:00 p.m. Mathematics Department, Harvard-MIT Joint Mathematics Colloquium: "Class Field Theory." Professor John Tate, of Harvard University. Tea will be served at 4:00 p.m. in Room 2-251. Open to the public.

ROOM 2-190, 4:30 p.m. Pistol and Rifle Club. Meeting for new members to arrange programs of instruction and match competition. Open to all staff and graduate students. Freshman Soccer Team. Game with Medford High BRIGGS FIELD, 5:15 p.m. Lecture Series Committee. Film: "The Detective, starring Alec Guinness. Admission: 30 cents.

FRIDAY, OCTOBER 5 KRESGE AUDITORIUM, 5:30, 7:30 and 9:45 p.m.

Freshman Cross Country Track Team. Meet with Harvard and Boston University. FRANKLIN PARK, 3:30 p.m.

Mechanical Engineering Department. Seminar: 'Friction Characteristics Under Conditions of Non-Uniform Velocity." Professor Nathan H. Cook, Mechanical Engineering Department. Coffee will be served in Room 3-174 from 3:00-3:30 p.m. ROOM 3-270, 3:30 p.m.

Varsity Cross Country Track Team. Meet with Harvard and Boston University.

FRANKLIN PARK, 3:30 p.m. Lecture Series Committee. Secon and final address of a series of political talks. Admission by ticket KRESGE AUDITORIUM, 8:00 p.m. only.

SATURDAY, OCTOBER 6

Varsity Scccer Team. Game with Boston University.

BRIGGS FIELD, 10:30 a.m. Freshman Sailing Team. Octagonal Race.

SAILING PAVILION, 12:30 p.m.

SUNDAY, OCTOBER 7

Freshman Sailing Team. Hexagonal Race. SAILING PAVILION, 9:00 a.m.

MONDAY, OCTOBER 8

Geology and Geophysics Department. Meteorology Department. Earth Science Colloquium: "The Gulf Stream as an Inertial Boundary Layer." Professor Jule G. Charney, Meteorology Department. Open ROOM 12-182, 4:00 p.m. to the public. Society of American Military Engineers-MIT Chapter. Meeting. Guest speaker: Colonel John Chambers, U.S.A., Retired. Interested students are welcome. Refreshments will be served.

HAYDEN LIBRARY LOUNGE, 5:00 p.m. Humanities Department. Organ Recital: Flor Peeters, Belgian organist and composer, assisted by The Cecelia Society, Theodore N. Marier, conductor. Tickets at \$.75 (for MIT staff and students) and \$1.20 available at the Music Office, Room 14-N236. KRESGE AUDITORIUM, 8:30 p.m.

TUESDAY, OCTOBER 9

Computation Center. Seminar: "Problems in Artificial Intelligence." Professor John McCarthy, Mathematics Department, Dartmouth College

ROOM 2-239, 3:00 p.m. Nuclear Engineering. Seminar: "Heat Conduction in Nuclear Reactors." Roy A. Axford, Chemical Engineering Department. These seminars will be held weekly, and interested faculty and students are in-ROOM 12-142, 4:15 p.m.

WEDNESDAY, OCTOBER 10
Operations Research Seminar. Third in a series of talks on "Linear Programming," by Professor Dean N. Arden of the Electrical Engineering Department.

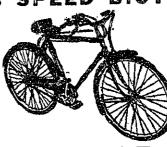
ROOM 6-120, 3:00 p.m. Violin Recital. On Wednesday, October 17, the MIT Baton Society will present Leopold Avakian, violinist, with David Garvey, accompanist, in a recital to be held in Kresge Auditorium at 8:30 p.m. Tickets will be on sale in the Lobby of Building 10 from 11:00 a.m.-1:00 p.m. starting Monday, Oct. 8.

CALENDAR OF EVENTS

The Calendar of Events is distributed to the staff through the Institute's mails each Wednesday, with announcements for the following eight days. Material for the Calendar of October 10-17 is due in the editor's office, Room 3-339, not later than noon on Thursday, October 4.

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MARKING ON THE CURVE... AND WHAT TO DO ABOUT IT

Twonkey Crimscott was a professor. Choate Sigafoos was a sophomore. Twonkey Crimscott was keen, cold, brilliant. Choate Sigafoos was loose, vague, adenoidal. Twonkey Crimscott believed in diligence, discipline, and marking on the curve. Choate Sigafoos believed in elves, Jayne Mansfield, and thirteen hours sleep each night.

Yet there came a time when Twonkey Crimscott mentor, sage, and savant - was thoroughly out-thought, out-foxed, out-maneuvered, out-ployed, and out-witted by Choate Sigafoos, sophomore.

It happened one day when Choate was at the library studying for one of Mr. Crimscott's exams in sociology. Mr. Crimscott's exams were murder - plain, flat murder. They consisted of one hundred questions, each question having four possible answers-A, B, C, and D. The trouble was that the four choices were so subtly shaded, so intricately worded, that students more clever by far than Choate Sigafoos were often set to gibbering.

So on this day Choate sat in the library poring over his sociology text, his tiny brow furrowed with concentration, while all around him sat the other members of the sociology class, every one studying like crazy. "What a waste!" he thought. "All this youth, this verve, this bounce, chained to musty books in a musty library! We should be out singing and dancing and smoothing and cutting didoes on the greensward!'

Then, suddenly, an absolute gasser of an idea hit Choate. "Listen!" he shouted to his classmates. "Tomorrow when we take the exam, let's all - every one of us check Choice 'A' on every question - every one of them."

"Huh?" said his classmates. "Mr. Crimscott marks on the curve. If we all check the same answers, then we all get the same score, and everybody in the class gets a 'C'."

"Hmm," said his classmates.

"Let's get out of here and have a ball!" said Choate. So they all ran out and lit Philip Morrises and had a ball, as, indeed, you will too when you light a Philip Morris, for if there ever was a cigarette to lift the spirit and gladden the heart, it is today's new Philip Morrisfirm and pure and fragrant and filled with true, natural, golden tobacco, lip end to tip end.



. We should be Out singing and dancing and smoothings

Well sir, the next morning the whole class did what Choate said and, sure enough, they all got "C's," and they picked Choate up and carried him on their shoulders and sang "For He's a Jolly Good Fellow" and plied him with sweetmeats and Philip Morris and girls and put on buttons which said "I DOTE ON CHOATE."

But they were celebrating too soon. Because the next time shrewd old Mr. Crimscott gave them a test, he gave them only one question-to wit: write a 30,000 word essay on "Crime Does Not Pay."

"You and your ideas," they said to Choate and tore off his epaulets and broke his sword and drummed him out of the school. Today, a broken man, he earns a meager living as a camshaft in Toledo.

©Max Shulman, 1956

At the top of the curve of smoking pleasure, you'll find today's new Philip Morris. So, confidently, say the makers of Philip Morris, who bring you this column each week.

uman: GOP Congress 'Two-fold Disaster' High School Guidance Program

(Continued from page 1) Truman recalled President Eimel's experiences with the poleaders in Congress: "Relabetween the White House and Hill have probably never worse than they were in 1953 1954 when Eisenhower had the Mican 83rd Congress . . . Then wember 1954, he was rescued by election of a Democratic Con-

ald President Eisenhower be red in November with a Republi-Congress, "it would be a twodisaster. It would be a disaster Fisenhower and a disaster for country," Mr. Truman said.

Truman characterized the dent's jobs as a burden which _{it be} lightened, and which es no allowance for failing physvigor." The Democratic candifor President and Vice Presicontended Mr. Truman, possess ical vigor and high moral char-

weather on Friday had necesd the grounding of Mr. Truplane and forced him to come sion by train. He was met at Bay Station by Harvard and students and by a group of Massetts politicians. He went immeto a cocktail party in the Fac-Jub on the MIT campus. Since ad already been delayed by the



Former President Harry S. Truman as he arrived at Back Bay Station Friday afternoon. Greeting him were various MIT and Harvard officials as well as local Democratic dignitaries.

change in transportation accommodations, the party was short and Mr. Truman was driven to the audito-

Although there were numerous hectic last-minute changes in the arrangements surrounding Mr. Truman's visit, Pierre Cathou, chairman of the Lecture Series Committee expressed pleasure at the "first successful collaboration with the Harvard Law School Forum. We look forward to many others," he said.

STASSEN TO SPEAK

(Continued from page 1) given out in the lobby of building 10. As of Sunday night details of the program were not yet certain, but it is doubtful that a press conference will be held, or that Mr. Stassen will be interviewed by a panel of Harvard and MIT professors, as was originally planned for the Truman visit.

Tickets will go on sale on Wednesday at 8:30 a.m. in the Lobby of Building 10.

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Planned For Potential MIT Men

On Thursday, October 4, a new guidance program will be inaugurated by the Institute, in order to acquaint high school counsellors with MIT's requirements and selection policies. The annual conference will attract approximately 80 advisors from

Fullbright Program Presents Opportunity For Overseas Study

Kenneth Holland, President of the Institute of International Education, has announced the availability of Fulbright awards to winners in the competition for these educational exchange grants. The awards, under the Fulbright Act and the Buenos Aires Convention for the Promotion of Inter-American Cultural Relations, are part of the international exchange activities of the Department of State. MIT seniors and graduate students are eligible for the financial grants.

The awards are given for study in a foreign country, and cover transportation, expenses of a language refresher or orientation course abroad, tuition, books and maintenance for one academic year. Supplementary financial aid is available for married MIT students studying chemistry, physics, mathematics, and metallurgy.

For information see Fulbright Program Advisor David Dudley, Admissions, Room 3-108, by Friday, Octo-

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The program will be opened on Thursday morning in the Little Theatre of Kresge Auditorium, with addresses by: George R. Harrison, Dean of the School of Science; C. Richard Soderberg, Dean of the School of Engineering; and John E. Burchard, Dean of the School of Humanities and Social Studies. The general theme of this first meeting will be, "The concept of university education polarized around science." In the afternoon, groups will meet to discuss the best secondary school curricula for the student desiring to enter MIT. After dinner at the Faculty Club, Julius A. Stratton, Chancellor

high schools throughout the country.

The theme of Friday morning's discussion, to be held in the Library Lounge, will be, "The responsibilities of various interveners in the 'Great Sorting'." The principal speakers will be: Harold B. Gores, Superintendent, Newton Schools; B. Alden Thresher, Director of Admissions; and John T. Rule, Dean of Students. After lunch, there will be a discussion on selection techniques; some case studies of MIT applications will be presented. The conference will be closed with an address by Dr. James R. Killian, Jr., President of MIT, on R. Killian, Jr., President of MIT.

will present an address entitled, "Sci-

ence and Education in Perspective."

Glass Exhibit Oct. 9; Use To Be Explained

"Glass as a versatile engineering material" is the theme of a travelling exhibition that will be at Massachusetts Institute of Technology on October 9.

The exhibit will be displayed in a special van that is showing industrial applications of Pyrex brand glass units and components to industries and universities throughout the country.

In the van, open from 2 to 4 p.m. will be displayed equipment pieces such as Pyrex brand clear and armored glass pipe, a working model of a glass shell and tube heat exchanger, gauge glasses and radiation shielding glass, and laboratory and pharmaceutical ware.

A Corning engineer accompanies the exhibit to discuss and explain the use of glass as an engineering mate-

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TCA SOCIAL WORK

All those interested in TCA social work are invited to attend a smoker in the Hayden Library Lounge this afternoon at 5 o'clock.

CORT TO SPEAK

Wednesday, October 3, Mr. John Cort, secretary of the Newspaper Guild of Boston, assistant editor of "Commonweal" magazine, and secretary of the A.F. of L.-C.I.O. in this area, will give a talk on "The Apostolate in Labor" at 5:00 p.m. in the Hayden Library Lounge.

CREW OPPORTUNITIES

All freshmen interested in crew are requested to attend daily turnouts at the boathouse at 4 p.m. There are also many positions open for Sophomore and Freshman managers.

IVCF MEETING

The Inter-Varsity Christian Fellowship will have its next meeting on Wednesday, October 3, at 7:00 p.m. in room 10-280. The speaker will be Mr. Charles Dam, Jr., a prominent Boston lawyer and director of the Navigators in the Boston area.

A.S.M.E.

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The MIT Student Branch of the American Society of Mechanical Engineers will hold its first meeting of the '56-'57 academic year at 5:00 p.m. Wednesday in the Little Theatre of the Kresge Auditorium. Prof. Den Hartog, professor in charge of the Mechanical Engineering Department, will speak.

This meeting is open to all students and faculty of mechanical engineering and any others who may be interested in the society.

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CHARLES MUNCH, Conductor Wednesday, Dec. 5, 8:30 p.m. JUILLIARD QUARTET with GREGORY TUCKER, Pianis Sunday, Feb. 17, 3:00 p.m. SAIDENBERG CHAMBER **PLAYERS**

Sunday, March 10, 3:00 p.m. ERNST LEVY, Pianist

Sunday, April 7, 3:00 p.m. All concerts in Kresge Auditorium Series tickets \$7.50, from Room 14N Checks payable to MIT Humanities & All seats reserved. Single tickets at \$1 (Boston Symphony: \$3.50) on sale Oct.

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... and you may find you know more about people than you think!

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Why do far more college graduates read Reader's Digest than any other magazine? What is it that makes the Digest the most widely read magazine in the world — with 11 million copies bought each month in the United States, plus 9 million abroad? Why is it read each month by at least 60 million people, in 12 languages-Arabic, Danish, English, Finnish, French, German, Italian, Japanese, Norwegian, Portuguese, Spanish and Swedish?

Can you spot in a typical issue of Reader's Digest the universal human values that link scholars, statesmen, scientists, writers, businessmen, housewives? Can you pick out the articles that will be *most* popular with the average Digest reader?

You may find . . . you know more about people than you think!

Here's all you do. Study the descriptions (at right) of the articles in the October Reader's Digest-or, better still, read the complete articles in the issue itself. (But you are not required to buy The Reader's Digest to enter the contest.) Then simply list the six articles in order of preference—that you think readers of the magazine will like best. This will be compared with a nationwide survey conducted among a cross section of Digest subscribers.

Follow the directions given below. Fill in the entry blank, paste it on a post card, and get it into the mail before the deadline. Additional blanks are obtainable at your college bookstore.

All entries must be postmarked not later than midnight, October 25, 1956. Don't delay. In case of ties, the entry with the earliest postmark will win.



Just pick in order the six articles you think most readers of October Reader's Digest will like the best.

In the space opposite the of the article you think Opposite the word "SEC article you think will rank way the numbers of the spopularity. (Note: Use only	word "FIRST" write the number will be the most popular of all. COND" write the number of the a second in popularity. List in this ix top articles in the order of their y the numbers of articles you choose, any article.) Clip and paste this cou-	First Second Third Fourth Fifth Sixth
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And if your entry is the best from your college you will receive an extra award -an additional \$10 in book credit at your college bookstore.

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- 1. Read the descriptions in this advertisement of the articles that appear in October Reader's Digest. Or better, read the complete articles. Then select the 6 that you think most readers will
- 2. On the entry blank at left, write the number of each article you select. List them in what you think will be the order of popularity, from first to sixth place. Your selections will be judged by comparison with a national survey which ranks in order of popularity the 6 articles that readers like best. Fill in and mail the coupon. All entries must be postmarked not later than midnight, October 25, 1956.
- 3. This contest is open only to college students and faculty members in the U. S., excluding employees of The Reader's Digest, its advertising agencies, and their families. It is subject to all federal, state and local laws and regulations.

4. Only one entry per person.

- 5. In case of ties, entries postmarked earliest will win. Entries will be judged by O. E. McIntyre, Inc., whose decision will be final. All entries become property of The Reader's Digest; none
- 6. All winners notified by mail. List of cash-prize winners mailed if you enclose a self-addressed, stamped enve-



Its popularity and influence are world-wide

Which six articles will readers of the October Digest like best?

- 1. Norfolk's friend to troubled teen-agers. Story of the arthritic cripple to whom youngsters flock for advice.
- 2. The great Piltdown houx. How this famed "missing link" in human evolution has been proved a fraud from the start.
- 3. How to sharpen your judgment. Famed author Bertrand Russell offers six rules to help you form sounder opinions. 4. My most unforgetiable character. Fond memories of Connie Mack-who led the Athletics for 50 years.
- 5. How to make peace at the Pentagon. Steps to end ruinous rivalry between our Army, Navy and Air Force.
- 6. Book condensation: "High, Wide and Lonesome." Hal Borland's exciting story of his adventurous boyhood on a
- 7. Medicine's animal pioneers. How medical researchers
- learn from animais new ways to save human lives. 8. What the mess in Moscow means. Evidence that the Communist system is as unworkable as it is unnatural.
- 9. Master bridge builder. Introducing David Steinman, world leader in bridge design and construction.
- 10. College two years sooner. Here's how extensive experiments proved a bright 10th-grader is ready for college. 11. Laughter the best medicine. Amusing experiences from
- 12. What happens when we pray for others? Too often we pray only for ourselves. Here's how we gain true rewards
- of prayer when we pray for others. 13. European vs. U. S. beauties. Why European women are
- more glamorous to men. 14. Trading stamps-bonus or bunkum? How much of their
- cost is included in the price you pay? 15. Living memorials instead of flowers. A way to honor the
- dead by serving the living.
- 16. It pays to increase your word power. An entertaining quiz to build your vocabulary.
- 17. Are we too soft on young criminals? Why the best way to cure juvenile delinquency is to punish first offenders.
- 18. Medicine man on the Amazon. How two devoted missionaries bring medical aid to jungle natives.
- 19. Creatures in the night. The fascinating drama of nature that is enacted between dusk and dawn.
- 20. What your sense of humor tells about you. What the jokes you like, the way you laugh reveal about you.
- 21. The sub that wouldn't stay down. Stirring saga of the U.S.S. Squalus' rescue from a depth of 40 fathoms.
- 22. Madame Butterfly in bobby sox. How new freedoms have changed life for Japanese women; what the men think.
- 23. Doctors should tell patients the truth. When the doctor operated, exactly what did he do? Why a written record of your medical history may someday save your life.
- 24. "How wonderful you are ..." Here's why affection and admiration aren't much good unless expressed; why locked-up emotions eventually wither.
- 25. Harry Holt and a heartful of children. Story of a farmer who singlehandedly finds homes for hundreds of Korean
- 26. Our tax laws make us dishonest. How unfair tax laws are causing a serious moral deterioration.
- 27. Venereal disease now a threat to youth. How V.D. is
- spreading among teen-agers—and sane advice to victims. 28. Secy. Benson's faith in the American farmer. Why he feels farmers, left alone, can often solve their own problems better than Washington.
- 29. Your brain's unrealized powers. Seven new findings to help you use your brain more efficiently.
- 30. Britain's indestructible "Old Man." What Sir Winston Churchill is doing in retirement.
- 31. Are juries giving away too much money? Fantastic awards juries hand out because they confuse compassion with common sense.
- 32. My last best days on earth. In her own words a young mother, learning she had cancer, tells how she decided to make this the "best year of her life."
- 33. Foreign-aid mania. How the billions we've given have brought mainly disappointment and higher taxes. 34. Out where jet planes are born. Story of Edward Air
- Force Base, where 10,000 men battle wind, sand and speed barriers to keep us supreme in the sky. 35. Life in these United States. Humorous anecdotes reveal-
- ing quirks of human nature. 36. Man's most playful friend: the Land Otter. Interesting facts about this amusing animal.
- 37. Why not a fareign-service career? How our State Department is making foreign service attractive to young men.
- 38. A new deal in the old firehouse. How one town got lower taxes, greater protection combining fire and police. 39. Crazy man on Crazy Horse. Meet the man whose
- statue of an Indian will be the largest in history. 40. Their business is dynamite. How the manufacture of
- this explosive has been made one of the safest industries.
- 41. His best customers are babies. How a kitchen strainer and a pint of mashed peas became the Gerber Products Co. 42. Smoky Mountain magic. Why this, our most ancient
- mountain range, has more visitors than any other. 43. Call for Mr. Emergency. Meet the Emergency Police, who get 8 million New Yorkers out of trouble.
- 44. Beauty by the mile. How landscape engineers prove roadside planting is lifesaving as well as beautiful.
- 45. Humor in uniform. True stories of the funny side of 46. Seven economic fallacies. The American Economic
- Foundation explodes misconceptions about our economy. 47. Admiral of the Greek Oil Fleet. Story of Stavros Niarchos, who has won a fortune betting on-and carrying-oil,

Soccer Season Opens Tomorrow; bush leaguer

The 1956 soccer campaign opens toorrow with a trip to Providence or an encounter with Brown. On the asis of the number of returning letrmen-nine, and the workouts thus far this looks like a very promising kason for Tech.

Leading the club this year will be Harald Henriksen '57 who was voted player of the year" in last season's lay. Harald is this year's captain ad occupies the all important center alfback slot. Pete Hohorst '57 also igures to be a defensive mainstay at allback, Rudy Segovia '58 and Moris Nieman '57 figure to share the callending chores. The shifting of ing Tom Buffet '57 to the center forward position is calculated to pro-tide the team with the scoring punch

Last year the Beavers compiled a record of 5 wins, 3 losses and a tie. Included in the victories was a 4-3 'squeaker" over Brown which Coach Arne Arnesen hopes to repeat tomor-

Scrimmaged Frosh Saturday

Last Saturday the varsity squad grimmaged the frosh at Briggs Field. Both Arneson and Ben Marin, freshman coach, substituted freely and little attention was paid to the score. It was an attempt by both men to find the most efficient operating unit and to develop the cooperation and cohesiveness that charaterize a successful soccer team. The varsity did manage to score five times but nevertheless failed on several other occasions to capitalize on opportunities presented them by the frosh.

Team Looks Strong In Workouts Favorites Rule First Intramural Weekend

Showing a tremendous aerial attack, Sigma Alpha Epsilon, League I champ of last year, downed Chi Phi in the season's opener last Saturday. The SAE squad rolled up one t.d. in the opening period, three more in the second, and one in the fourth to win

Although weak on offense, Delta Upsilon took a loosely played game from Grad House Dining Service, 14-0. John Roberts '60 recovered a blocked kick in the second period and Ken Auer '58 ran for the two DU scores.

Alpha Tau Omega won over Phi Mu Delta 12-2 in a game where all the scoring came in the last period. Bob Witte '58 passed to Todd Fandell '59 for one score and ran the other himself.

Baker House, sparked by a pass defense led by Monroe Bernold '60 and Mike Wolfson '60, snagged six Kappa Sigma passes to win easily 25-0. Jerry Glass '59 ran for one score and passed for the three others to Mary Alper '59, Don Murray '59, and Ron Rosenberg '59.

Phi Delta Theta, last year's league 2 champs, squeezed out a 13-0 win over stubborn Theta Delta Chi in its lidlifter Sunday afternoon. In the third quarter, Fritz Frink '60, playing his first ball game, intercepted a pass deep in opponent territory and waltzed into pay dirt.

Alpha Epsilon Pi trotted out a pony backfield and romped to a 70-0 victory over Phi Kappa, Speedy soph halfback, Lee Cooper, scored three touchdowns and three extra points and Murray Kohlman '58 scored two touchdowns and two extra points to account for almost half the total. Milt Ginsberg '57, third member of this backfield, ran 70 yards with an intercepted pass for one of his two scores.

Theta Chi, looking forward to a big season, nearly had their hopes crushed early as they edged determined Phi Kappa Sigma, 7-0. Late in the fourth quarter two passes, Bill Bayer '58 to Dick Beale '58 started Theta Chi moving with quarterback Bayer scoring three plays later.

Sigma Phi Epsilon rolled to an easy 25-0 victory over T.E.P. Club to com-

plete the list of shut-outs in league 2. League three provided the best ac-



Beta backfield advances in intramural opener 36 workout in preparation for soccer opener

tion of the weekend as Grad House had to go into overtime to down Sigma Nu 6-0.

The game was even all the way with underdog Sigma Nu's defense led by Paul Ekberg '58, Ed Machi '58, and Bob Bailey '60 containing the Grad House offense until that one scoring pass in the overtime period. The Snakes' running attack looked good during the early periods yet could not muster a scoring drive.

Defending champs Beta Theta Pi found little opposition in 5:15 Club as they steam-rollered to a 54-6 win. The Beta's smooth offense scored early and were never headed in the rout.

Sigma Chi showed early season roughness yet downed Phi Beta Epsilon 27-13, Sunday. John Morefield '56 was the defensive star of the game.

Burton House scored early and then coasted to an easy 14-0 win over Delta Kappa Epsilon in other League 3

Sparked by three touchdown tosses from Mike Tym '57, Delta Tau Delta romped to a 31-0 win against Phi Sigma Kappa.

Phi Gamma Delta, last year's league leaders, showed they're still winners with a 26-0 walk over Theta Xi. Don Aucamp '57 was the big man of the day, scoring three times. Chuck Ingraham '58 tallied on an interception, after Aucamp had scored on two long passes from Al Beard '59.

Led by senior Dick Hirschorn, Pi Lambda Phi ran up a convincing 25-0 total against Sigma Alpha Mu. Buddy Jacobs '60 and Phil Friend '58 accounted for all the touchdowns with two apiece.

In the final game, Lambda Chi Alpha made mince meat of East Campus, 26-0. Len Baker G, completed six scoring passes in the drive, which covered the game's points.

Rugby Club Victors; Beat Newport 6-3

'Fech's Rugby Club whipped Newport Naval Officer's Training School 6-3 in last Saturday's melee at Briggs Field.

Neither of the teams got anywhere near the goals in the first period of the injury marked fracas. The tide changed in the second half when Chuck Henry broke through Newport's defense. Ken Jones '57 failed to make the extra point kick. The Cardinal and Greys picked up another three points when Paul Freeman made the game's second touchdown. Tech again failed to make the conversion. When both teams were at their lowest ebb, Newport scored their only touchdown, bringing the tally to 6-3. At this time Tech had thirteen men on the field, Newport

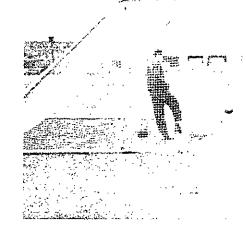


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Freshman Team Looks Strong

this year's freshman team may be

one of the better ones in Tech his-

tory. The opening game of the sea-

son against Medford High School on

Thursday will be an important one

in determining just how good it is.

Not in the last six years has a fresh-

man team beaten this group. The

frosh have the material to win.

Whether or not they do depends on

their ability to learn how to play with

one another and if they work hard

enough at getting in shape.

There is an excellent chance that

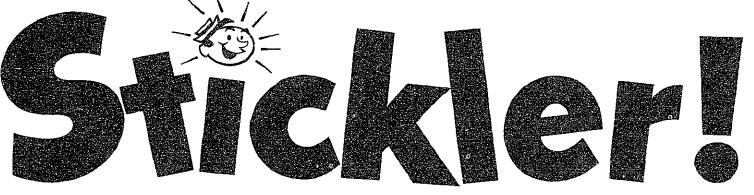
Goalie tends goal?

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Tech Takes Second In Tufts Triangular Cross-Country Meet

Paced by the strong running of veteran Pete Carberry '57 and transfer student Bob Swift '58, running in his first competition for Tech, the MIT varsity cross-country team placed second in a triangular meet on the rain-soaked Tufts course last Friday afternoon. The varsity race was won by Brown with 30 points to Tech's 33. Tufts was a distant third with 77. The frosh contest was also taken by Brown. The scores were Brown 21, MIT 47, and Tufts 59.

MIT 47, and Tufts 59. Running in a continuous rain over a slick and muddy course, the showings of both MIT teams were considered good, especially in view of the short duration of formal practice they had experienced previous to the meet. A place gained here and there could easily have made Tech victorious as the closeness of the scores indicates. Another week of conditioning undoubtedly would have made a difference. Along with Carberry, who placed second behind Sullivan and Brown, and Swift, who was fifth, the other bright spots for the Beaver harriers were provided by Bob Solenberger '57, Dave Vaughan '57, and Glenn Bennett '58 who placed seventh, ninth, and tenth respectively. Jim Pearson '57, Frank Mott '57, and Duncan Ewing '58 also looked prom-

A young and inexperienced frosh team, which showed a lot of ability indicative of things to come, was led by Bob Murano's fourth and Dan Oliver's fifth. Other scorers were Townsend Carman, Bob Mullen, and Ray Fletcher.

The winning time in the 4-mile varsity encounter was 20:34.9. Carberry's runner-up clocking was 22 minutes and 8 seconds. The frosh winning time by McDonald of Brown was 15:45. Murano's top Beaver time on a three-mile course was 16:24.

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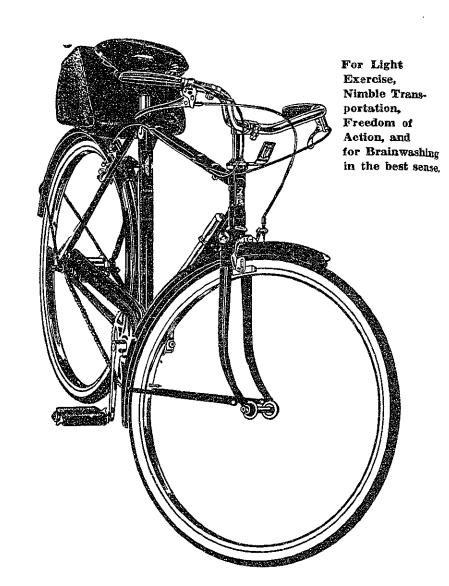
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ALSO: All seniors who haven't already done so sign up for senior portraits now. They will be taken through this Friday only.

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